ATTACHMENT B - SMALL BUSINESS CONTRACTING PLAN



DEFENSE CONTRACT MANAGEMENT AGENCY DCMA NORTHROP GRUMMAN BALTIMORE P.O. BOX 1693, M.S. 1286 BALTIMORE, MD 21203-1693



IN REPLY

AEFER TO: DCMAE-GTBF

October 29, 2004

Vice President, Procurement & Meterials Management Northrop Grumman Electronic Systems P.O. Box 1637 Baltimore, MD 21203

Dear

We are pleased to inform you that the Northrop Grumman Electronic Systems
Comprehensive Small Business Subcontracting Plan for flacal year 2005 has been reviewed and approved. This approval recognizes your continued participation in the Small Business and Small Disadvantaged Business Subcontracting Plan (Test Program). The approved plan should be submitted in Ileu of Individual plans in all proposals and contracts with Department of Defense activities. A copy of this letter may be forwarded with the approved plan.

As Northrop Grunman Electronic Systems continues to realign its Procurement and Materials Management business element, it is necessary to clarify the locations covered as part of the PY 05 comprehensive plan. The plan covers procurement activity at the following sites: facilities located at EWI, Hanover, Annapolis, and Sykerville, Maryland; facilities located in

Congratulations on achieving an acceptable comprehensive plan. We appreciate the dedication and cooperation of Northrop Grumman in making this effort a success.

Please direct any questions concerning this approval to me at

Sincerely,

CC: DCMAE-OTEC DCMAE-GTDS8 DCMA Northrop Grumman ES ACOs

Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.

Northrop Grumman Private/Proprietary Level I Competition Sensitive

Northrop Grumman Electronic Systems (NGES)

Comprehensive Small Business Subcontracting Plan

Fiscal Year 2005

Proposed to:
Defense Contract Management Agency (DCMA)

From:

Procurement & Materials Management
Procurement Administration Department

Document Date: August 11, 2004

Revision Level: 1 Date: September 22, 2004

Contr	netor	Government
	was loq Date	10-29-09
	Date	
Contractor's Point of Con	tact:	
Phone: Internet Address		

COMPREHENSIVE SUBCONTRACTING PLAN FY2005 **Table of Contents** Page Introduction 1 3. Effective Period of Plan 2 4. Definitions 3 6. Goals 3 8. Principal Supplies and Services 6 11 Administration of Plan 8 14. Resources & Records 11 15 Public Outreach Efforts 12 16. Procurement Pairs. 13 17 25. Training 19 Attachment A Comprehensive Plan Subcontracting History -(Summary) Attachment B Subcontracting History Attachment C 2004 Socio-Economic Business Programs Calendar of Events Attachment D Listing of Northrop Grumman Small Business Liaison Officers (SBLOs) (as of August 2004) Comprehensive Subcontracting Plan FY2005 ii

COMPREHENSIVE SUBCONTRACTING PLAN FY2005

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1. Introduction

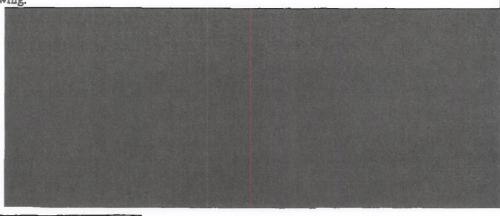
Northrop Grumman Electronic Systems, (NG-ES) welcomes the opportunity to continue participating in the DoD Comprehensive Small Business Subcontracting Plan Program during FY '05. Our continuing commitment to small business concerns has been demonstrated throughout the years. Our participation in this program provides an opportunity to enhance and expand our Socio-Economic Business Program while reducing some of the related administrative costs.

During FY '05, it is our goal to achieve a minimum of Our goals for each of the sub-categories

NG-ES recognizes the importance and the economic value offered by small business concerns to our enterprise and the nation. Accordingly, we will extend a concerted effort to identify, and utilize Small Business concerns. Additionally, we will exert our best efforts to achieve our goals.

Beginning in FY'02 and continuing in FY '03. NG-ES will define specific strategies to identify, develop and increase business opportunities with concerns. In view of this

NG-ES is determined to lead the aerospace industry in utilization. Accordingly, we have executive level support for our initiatives and increased emphasis relating to the recognize that achieving our goal will be challenging in today's environment. Our strategy for success will include the following:



Assumes these category of firms will register in Small Business Source System (formerly known as PRO-Net and/or make their classification known to potential buyers.

Comprehensive Subcontracting Plan FY2005

RFP: H92222-05-R-1119 Attachment B MORTHMOP GRUNNLAM COMPREHENSIVE SUBCONTRACTING PLAN FY2005 The current program is being re-evaluated to ensure that Northrop Grumman maximizes the suppliers being considered for the The FY '05 plan will cover procurement activity in support of the NG-ES operations at the following locations: 2. Company Policy The Corporate Vice President and President of NG-ES, Robert P. Iorizzo, signed the current Small Business Program Policy on October 01, 2003. The mission of the NG-ES Socio-Economic Business Programs Office is to utilize, to the maximum extent as is practical. in every procurement decision (direct and indirect purchases) for all U.S. Federal Government, Commercial and International Customers. Effective Period of Plan

Our Comprehensive Small Business Subcontracting Plan will cover the period October 1, 2004 through September 30, 2005. It is presented in accordance with the requirements of DFARS 252,219-7004 (Small, Small Disadvantaged and Women-Ovened Small Business Subcontracting Plan

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[Test Program]). It replaces FAR clauses 52.219-9 (Small Business Subcontracting Plan), 52-219-10 (Incentive Subcontracting Program), 52.219-16 (Liquidated Damages-Subcontracting Plan), and DFAR clause 252.219-7003 (Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts)).

4. Definitions

As used in this Comprehensive Small Business Subcontracting Plan, the terms

shall be interpreted as

defined in Federal Acquisition Regulations (FAR) Part 19.

5. Reporting

NG-ES will provide to the Government required data relating to our participation in the Comprehensive Small Business Subcontracting Plan Program. NG-ES will report our performance under this Comprehensive Small Business Subcontracting Plan in accordance with the instructions for the semi-annual SF295 Summary Subcontracting Report and other related directives. We will participate in any reviews, surveys, and/or studies that may be required as a participant in this program.

Our visibility systems provide data on our

activity. We will continue

as applicable.

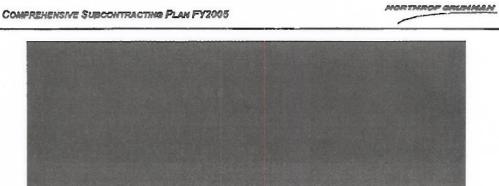
Surveillance reviews concerning this plan will be performed for the Administrative Contracting Officer (ACO) through the following office:

DCMA Maryland Attn: Assistant Director of Small Business DCMAE-GTDSB 217 East Redwood Street Baltimore, MD 21202-5299

6. Goals

Our purchasing forecast under DoD contracts, including overhead subcontracts, is estimated at Based on this forecast, our plan for FY '05 purchases with Small Business concerns as indicated below. NG-ES believes that the percentages expressed below represent a challenge given the consolidations and emphasis in industry for synergy savings across corporate business elements.

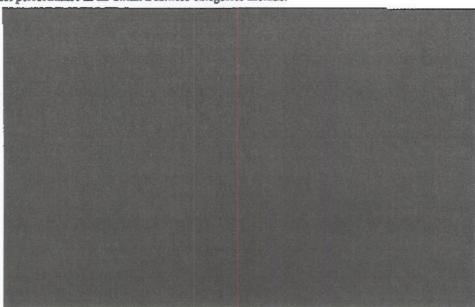
Comprehensive Subcontracting Plan FY2005



"Assumes Prive categories of time will register in Small Bushness Source System (SBSS) formerly landow as PRO-Net) and/or make their classification ferows to potential buyers.

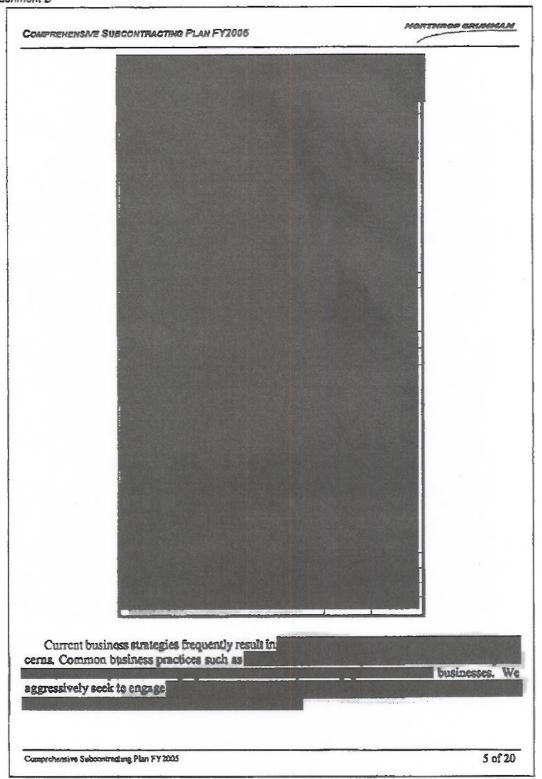
7. Fiscal Year 2005 Comprehensive Plan Forecast

The FY '05 goals are the result of an assessment of projected purchases under DoD contracts in FY '05 as contained in the NG-ES Material Resource Plan Summary. Activities that will impact performance in all Small Business categories include:



Identified immediately below is the DoD forecast for FY '05. The identified programs and/or projected business area purchases are as follows:

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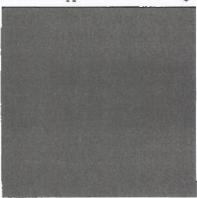
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Our challenge continues to be one of identifying qualified suppliers that have a willingness to participate in federal government subcontracting. Moreover, the regulatory requirements of both industry and government have a significant impact upon our efforts.

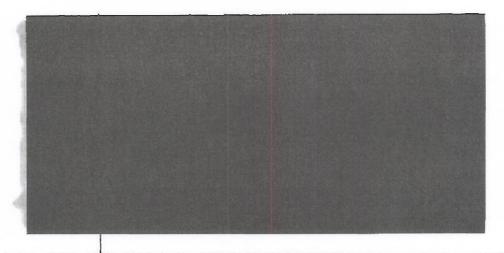
8. Principal Supplies and Services

NG-ES procures products and services that support the U.S. Government. NG-ES provides but is not limited to the design, development and manufacture of

The procurement activity will include both large and small suppliers. Historically, large businesses are the suppliers for the following category of products:



NG-ES will provide opportunities for Small Business concerns to compete in as many areas as possible, including those listed above, where qualified sources are identifiable. However, we believe that the specific areas of focused subcontracting for Small Business concerns are:



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9. Goal Development Methods

NG-ES methods for developing Small Business Goals include two basic approaches.

- A review of anticipated material receipts in support of current contracts for products that are deliverable in FY 2005. This review will reflect the expected "direct" purchases during the year. This approach assures us that the goals are both challenging and realistic.
- An assessment of the overhead or budgeted expenditures projected for FY 2005. This assessment will determine the amount of indirect purchases by NG-ES to support our plant operations and independently funded projects.

A review of Northrop Grumman's business base over the past few years was utilized to determine the amount of indirect purchases that would be allocated to the DoD direct procurement dollars. The analysis indicated that NG-ES sales are largely comprised of Department of Defense products. Additionally,

. Accordingly,

to reflect this relationship.

Departments such as

with U.S. government regulation and

special requirements of our DoD customer. Our inventory system is a prime example of a stringent Material Management Accounting System developed to support a requirement for separate visibility and accountably of program specific parts.

The foregoing analysis of

result in the

goals.

We derive the dollar values by

Our past performance is delineated in Attachments A& B hereto.

10. Identification and Development of Potential Sources

NG-ES uses numerous methods to locate maintain a concerns for

concerns. We have developed and

Periodically,

concerns. All personnel involved in actual contract and subcontract activities

are

Additionally, the

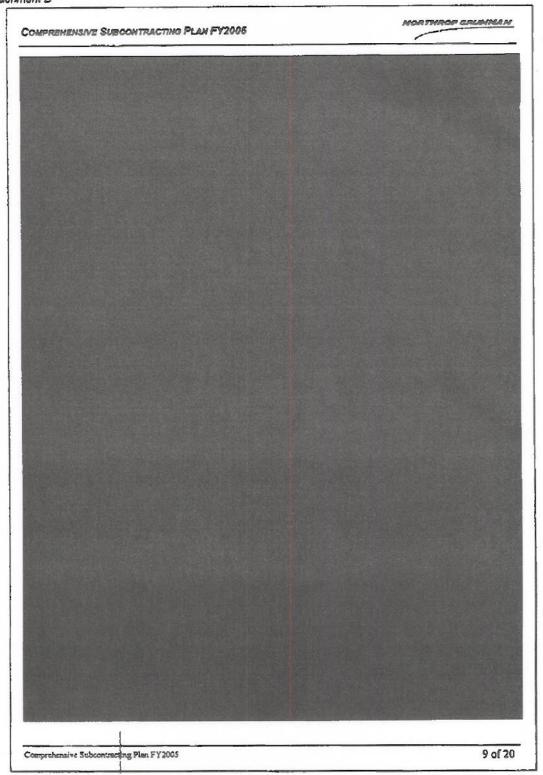
Our personnel are encouraged to

Our personnel

NG-ES or other customers. During a

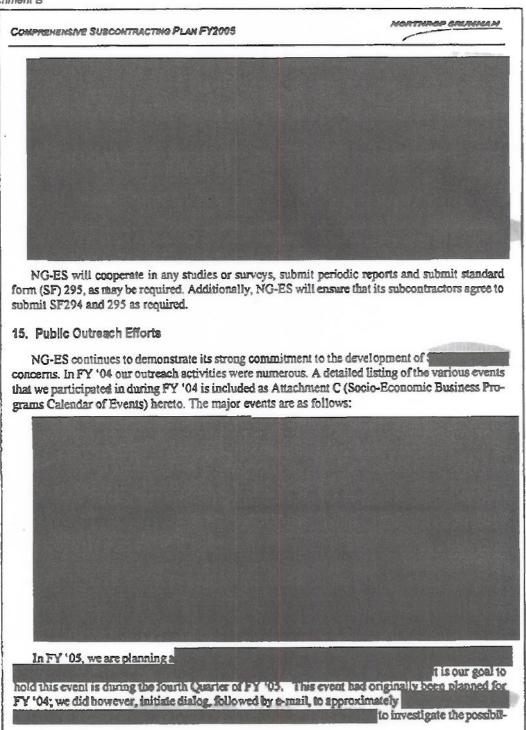
Comprehensive Subcontracting Plan FY2005

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We will work closely with our customers to where possible.	
mine the that NG-ES NG-ES will and/or services they provide meet our requirements customer.	As well, we deter- the products and offer best value solutions for the ultimate
11. Administration of Plan	
12. Publicity	
A variety of NO-ES personnel concerning designed to 1 for the program. Some of the techniques used are:	have been developed to accomplish our Some of these were established to Others were support
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3. Efforts to Demonstrate Equitable Utilization	
NG-ES employs several approaches to ensure that affor compete for our business and employs measures that affor	concerns have an opportunit rd equitable treatment. These include
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The above mentioned methods were significant in the abi	lity of NG-ES to
14. Resourcee & Records	
The resources that we employ to identify suppliers are represents a sample of some of them.	numerous and diverse. The following
Records	
NG-ES has established several methods for supplier visil methods are as follows:	bility and record keeping. Some of the
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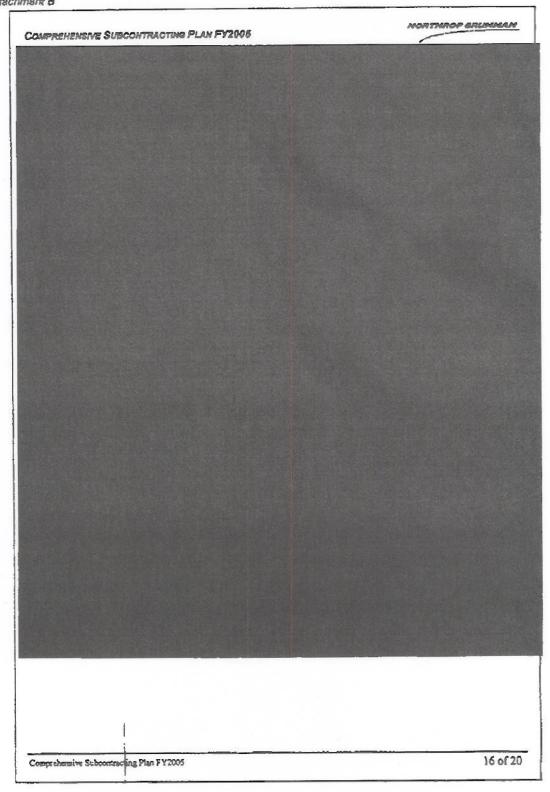


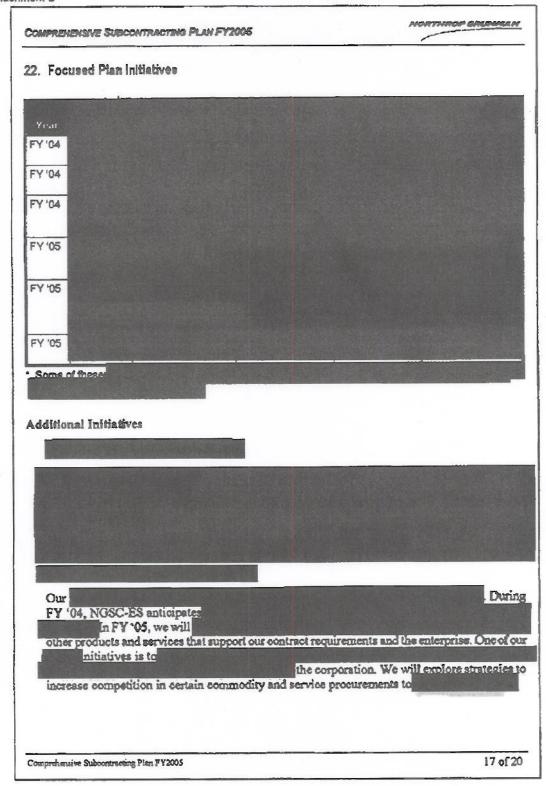
Comprehensive Subcontracting Plan FY2005

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16. Procurement Fairs	
NG-ES supports a number of local and regional trade fair	rs and conferences
77.	
NG-ES is committed to	A participation of the state of
Our goal reflects our projected requirements and the	
Further, we have a We have sent	
. We have realized an increase in t	as a result
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COMPREHENSIVE SURCONTRACTING PLAN FYZOOS	MONTHROP ORUGINAN
During our outreach activities, we will seek to	
18. WEB Site Connection	
NOERS has	
The ES personnel. Currently this	when contacting NG-
19. Targeted industry Categories	
NG-ES will continue to concentrate on due to our success as follows:	categories. Our focus has
NG-ES will continue to focus on We are in the process of we will then be able to	Once the baseline is established, Periodically, we
20. DoD Pilot Mentor Protégé Program	
During FY '04 and resuming in FY '05, NG-ES will continue its tégé Program.	s participation in the Menter Pro-
The current agreement is with	
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多种的基础的	
23. Annual Awards Program	
Each year NG-ES hosts an Annual Program Review and Awar	
	it, individuals and groups from
varying disciplines Additionally, this event provides another Attendance at this event includes	
\$ 127 Personal A 67 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	of the corporation.
The program includes Awards include but are not limited to	recognition for:
The awards program is	
The awards program is	
24. NG-ES Awards	
Over the years, federal government customers and industry assoc as having an outstanding Socio-Economic Business Program.	nations have recognized NG-ES
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NG-ES Baltimore facility on February 14th, 2003 was recognized with the "Corporate Champion" award at the 2nd Annual Champions of Veterans Enterprise Awards Ceremony hosted by the Department of Veterans Affairs.

Many awards are now being presented to Northrop Grumman Corporation, not just the individual sectors. In FY 2004 some of the highlights were the

- Department of Defense Nunn-Perry Award;
- Northrop Grumman Corporation is included on Diversity Business.com's List of the Top 50 Multicultural Organizations for 2004.
- Two of our were recognized during Small Business Week as SBA's Small Business Subcontractor of the Year.

25. Training

NG-ES conduct

This training

NG-ES has established

a specific contract. This

at a glance. The

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is available within the contracts website. These initiatives serve to

of the pro-

gram requirements.

The approved Comprehensive Small Business Subcontracting Plan and related attachments is posted in an electronic format on the Intranct. As a result, it is readily available for review and use by our personnel.

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26. Attachments

Additional data in support of the information provided herein is included in the attachments delineated below.

- M Attachment A: "Comprehensive Plan Subcontracting History -
- s Attachment B:

Subcontracting History

- Attachment C: 2004 Socio-Economic Business Programs Calendar of Events (as of September 2004)
- m Attachment D: Listing of Northrop Grumman

End of Document

Comprehensive Subcontracting Plan FY2005

[&]quot; FY '04 Data is through September 2004.